



PATENT  
Customer No. 22,852  
Attorney Docket No. 08513.7023-00000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Holmes et al. )  
Serial No.: 09/529,873 ) Group Art Unit: 1711  
Filed: July 27, 2000 ) Examiner: D. Truong  
For: POLYMERIC MATERIALS FOR )  
ELECTROLUMINESCENT )  
DEVICES )  
 ) CERTIFICATE OF MAIL UNDER 37 C.F.R. § 1.8  
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Judy A. Derle  
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Assistant Commissioner for Patents  
Washington, DC 20231

## RESPONSE TO FINAL OFFICE ACTION

This is in response to the Final Office Action mailed December 24, 2002.

## IN THE CLAIMS

Please add the following new claim 32, which is based on allowable claim

13:

32. (New) A compound comprising a soluble, film-forming conjugated poly(phenylene vinylene) compound having a 1,4-phenylene vinylene unit with adjacent substituents, said substituents being oriented such as to affect the electronic structure of the compound sufficiently to cause a blue-shift in the photoluminescence and/or electroluminescence of the compound, wherein the adjacent substituents are in the 2-position and the 3-position of the phenylene residue, wherein the compound is of formula (II) or formula (III):

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